**WEEKLY REPORT**

**Group # and Name:** May1615 Portable ECG Atrial Fibrillation Detection

**Client/Advisor:** Mani Mina, Rakshak Sarda, Benjamin Sjulson

**Attendees/Role:**

Ian Abbott

Nic Dubois

Aaron Melcep

Donathan Morgan(Leader, Communicator, and Connector)

Keegan Mumma

Seth Rickard

**Past week accomplishments (please describe as what, who, when)**

* We have decided to break into two smaller groups where the three electrical engineers will work on the hardware design at a separate time and the three computer engineers will work on the software at another time
* The EE part of the group has started to find and work with existing designs for the analog ECG part.
* The CE side has similar done so with blue tooth and other software technology

**Plan for coming week (please describe as what, who, when)**

* We plan to select a webmaster so that someone will be in charge of our website and database materials.
* We plan to work in our EE and CE groups to figure out design work and cost to implement the designs.

**Pending issues**

* We have an idea who the webmaster will be we just need them to master the website.

**Individual contributions**

* + Everyone has come to the class meetings and participated well at an individual level.
  + More in depth individual contributions will be posted as I will have each member submit sentences to me on Friday about what they have accomplished during the week.

**Individual hourly contribution**

Thus far everyone has had equal contributions by participating and communicating very well. The group leader has contributed a bit more by setting up meeting times and writing the first weekly reports. There will be more detailed contributions from each team member in the coming reports as each member will submit their individual contributions to me to add to our future weekly reports.

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| **NAME** | **Hours This Week** | **HOURS**  **Cumulative** |
| Ian Abbott | 3 | 5 |
| Nic Dubois | 3 | 5 |
| Aaron Melcep | 3 | 5 |
| Donathan Morgan | 3 | 6 |
| Keegan Mumma | 3 | 5 |
| Seth Rickard | 3 | 5 |

**Comments and extended discussion**